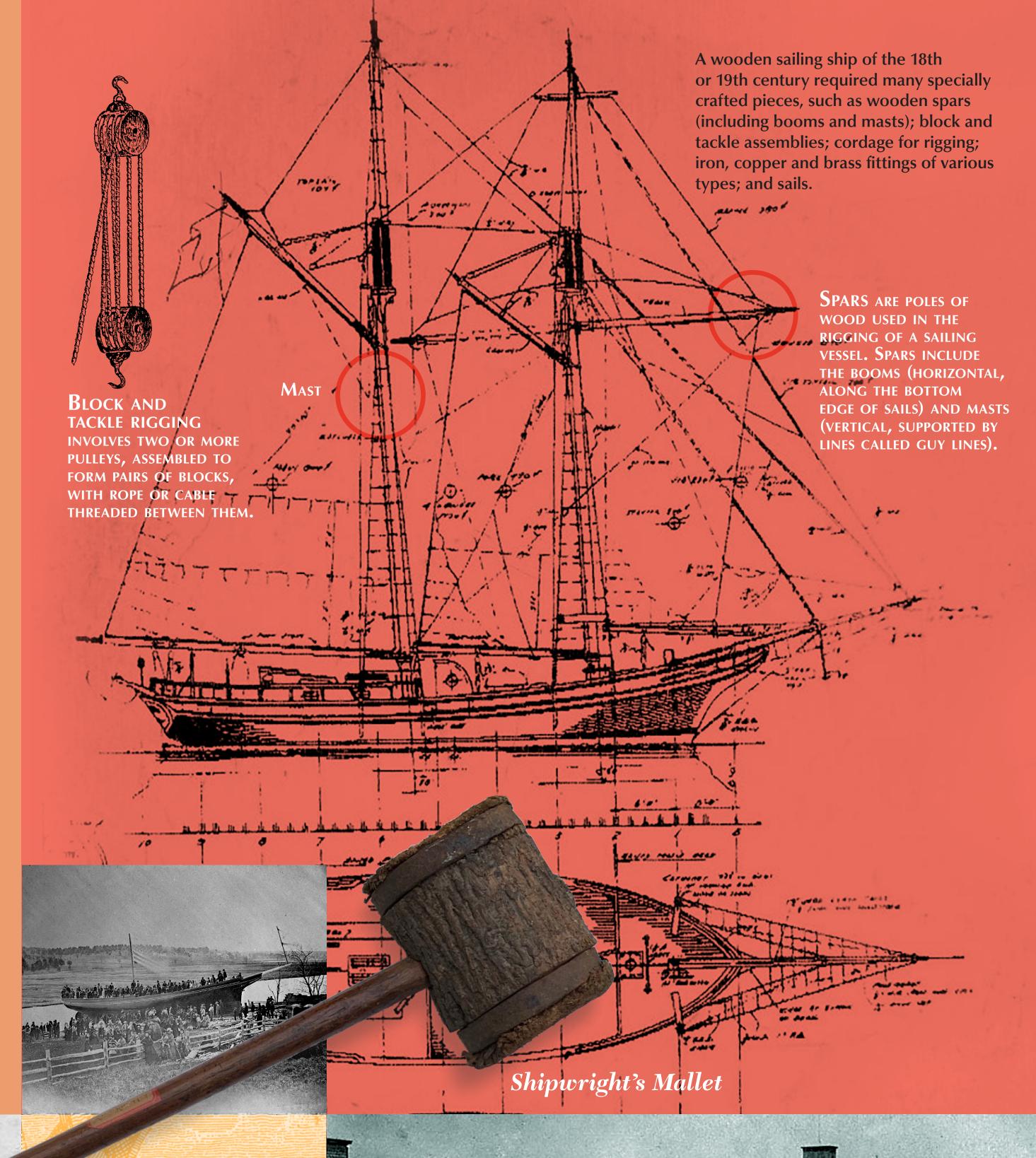
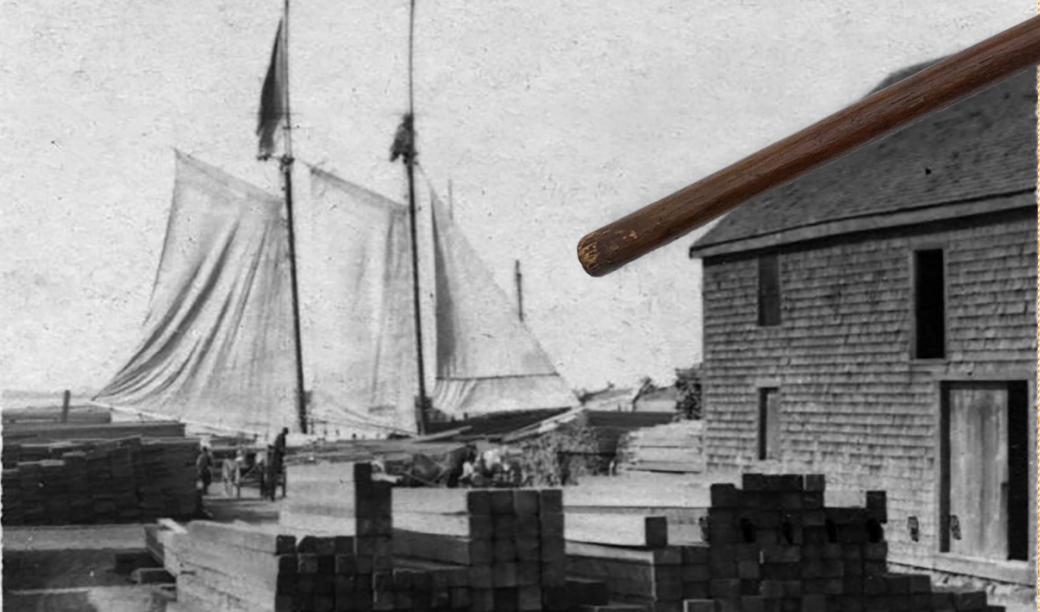
## Ship Building

Wooden sailing ships were built at inner harbor shipyards in the 17th through 19th century using expertise and resources found throughout the town of Hingham. The book Hingham Old and New, written for the town's tercentenary in 1935, describes this scene, circa 1800:

"... the solid houses of little Ship Street look down on Barker's yard, where a fleet of vessels, destined to become famous in the mackerel and codfish industries, are in process of construction. The placid ox team of Hezekiah Cushing has just brought a load of spars and masts from 'over the Delaware.' The stout white oak, cut on Neck Gate Hill, having seasoned for many a month in Leavitt's warehouse, feels the bite of adze and chisel. The air is redolent with the clean, fragrant smell of new lumber. The forenoon call of 'Grog-O,' when the shipwrights have their rum, together with a pull at the acrid, home-grown tobacco, brings a lull in the cheerful sound of ringing anvil, creaking block, and pounding mallet. Cordage by Fearing, blocks by Leavitt, and, later, sails by Marsh and Mayhew, make the replacement of the boats destroyed during the Revolution a real community enterprise."





## **Shipwrights and Other Tradesmen**

The large, heavy mallet known as a beetle, shown here, would have been used by shipwrights and ship carpenters when framing a ship as well as by home builders in post-and-beam construction. Sail lofts and ship chandleries were located near shipyards at the inner harbor and Broad Cove. They provided sails and other needed items for locally built ships—one shown near launch stage (above)—or for schooners stopping in Hingham as part of the lumber trade (at left).



Hawkes Fearing built a rope walk near Hingham Center in 1794. Three of Fearing's sons expanded the operation, which was formally incorporated as the Hingham Cordage Company in 1853. Working with the Whiton family's Boston-based ship chandlery, the cordage factory also supplied imported sail cloth and other items. One of the original cordage factory structures, the Head House located behind Town Hall near Cronin Field, has been repurposed for use by the Hingham Recreation Department.

